Sheet 1 of 2

PTO/SB/08a (08-03)

Approved for use through 07/31/2006, OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Inder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1449A/PTO Application Number Filing Date INFORMATION DISCLOSURE First Named Inventor STATEMENT BY APPLICANT Thomas Jay Wells Art Unit **Examiner Name** (Use as many sheets as necessary Attorney Docket Number Sheet U. S. PATENT DOCUMENTS **Document Number Publication Date** Name of Patentee or Pages, Columns, Lines, Where Relevant Passages or Relevant Initials* Nο MM-DD-YYYY Applicant of Cited Document Number-Kind Code^{2 (# Immen)} Figures Appear ass 1 us- 2927269 03-01-1960 Pg 1 Col 1, 47-55 Ecker Bl US, 2927269 Ecker 731 03-01-1960 Pg 1 Col 2, 68-73 ^{US-} 3449668 06-10-1969 3尺4Pg 1 Col 1、14-16 Bl Blackwell US- 3449668 Bl 06-10-1969 Blackwell Pg 2 Col 3, 24-25 ^{US-} 4950978 Bl 08-21-1990 Govaert Pg 1 Co1 2. ^{US-} 5445111 O Pg 1 Col 1, Bl 08-29-1995 Smith 13-19 US- 5311694 V . N Bl 05-17-1994 Pg 1 Col 1, Sharber 20-23 US-US-US-US-US-US-US-ÚS-ŪS-US-ŲS-FOREIGN PATENT DOCUMENTS Foreign Patent Document **Publication Date** Name of Patentee or Pages, Columns, Lines, Cite MM-DD-YYYY Initials* Applicant of Cited Document Where Relevant Passages Country Code³ Number ⁴ 'Kind Code⁵ (if known) or Relevant Figures Appear Date Examiner 2005 Considered Signature EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For

Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA. 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Sheet 2 of 2

PTO/SB/08b (08-03)
Approved for use through 06/30/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

	Substitute for f	orm 1449B/PTO		Complete If Known		
				Application Number	10/750-588	
	INFORMATION DISCLOSURE STATEMENT BY APPLICANT			Filing Date		
				First Named Inventor	Thomas Jay Wells	
				Art Unit	2858	
(Use as many sheets as necessary)				Examiner Name	V, N	
	Sheet		of	Attorney Docket Number		

		NON PATENT LITERATURE DOCUMENTS		
Examiner Initials*	Cite No.1	magazine, journal, senal, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		
\v\.\\	/	H.S. ANKER, Stabilized D-C Amplifier with High Sensitivity originally published in ELECTRONICS, June issue, 1947 page 138 Reprinted in HANDBOOK OF INDUSTRIAL ELECTRONIC CIRCUITS,		
		by Mc Graw-Hill Book Company, Inc. copyright 1948 page 71 published in the USA. New York, NY No month available		
N.N		W.A. HAYES, RH-507 Inverted Triode, originally published in RADIO NEWS (Radio-Electronic Engineering Edition) Jamuary 1945 also reprinted in HANDBOOK OF INDUSTRIAL ELECTRONIC CIRCUITS,		
D-1	/	by Mc Graw-Hill Book Company, Inc. copyright 1948 page 104 published in the USA. New York, NY No menth own (as le		
V.N	,	HARRY MILEAF. Electronics Three, 1976, page 34, published by Hayden Book Company, Inc. Published in the USA No month and the ISBN 0-8104-5956-6		
V, V	1	F.E. TERMAN, Radio Engineering, copyright 1937, pages 134-139 and pages 148,149, Published by Mc Graw-Hill Book Company, Inc. while he usa.		
N, V	d	GORDON J. DEBOO and CLIFFORD N. BURROUS, Integrated Circuits and Semiconductor Devices: Theory and Application, copyright 1977, page 57. published in the USA by Mc Graw-Hill, Inc.		
٧,٧	/	JACOB MILLMAN and CHRISTOS C. HALKIAS, Integrated Electronics: Analog and Digital Circuits and Systems, copyright 1972. Published in the USA by Mc Graw-Hill Inc. page 327		
		No month available		

	_ 			
Examiner Signature	V. ngreyon	Date Considered	3/2005	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of Information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.